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JAN 28 1953

MRSTATION FOR Director of Control Intelligence

THROUGH : Dee

: Deputy Director (Intelligence)

SUBJECT

· Unidentified Tlying Objects

TO ME SHEET

Committee, A December 1952 (IAC-01-90)

1. After consideration of the subject of Unidentified Flying Objects at the A December 1962 meeting of the Intelligence Advisory Cormittee, the following action was agreed:

"The Director of Central Estelligence will:

a. Enlist the services of selected scientists to review and appraise the available evidence in the light of partinent scientific theories...."

Following the delegation of this action to the Assistant Director for Scientific Intelligence, an Advisory Panel of selected scientists was assembled. In comparation with the Air Technical Intelligence Center, case histories of reported sightings and related material were made evaluable for their study and consideration.

- 2. The Advisory Fanel met initially at 0930 Wednesday,
 14 January and continued to meet during working hours daily through
 Saturday, 17 January. A list of personnel concerned and listing of
 the evidence presented to the Fanel are attached as Tabs A and E.
 A copy of the findings of the Fanel, submitted in a report to the
 ADVSI, is attached as Tab G.
 -). In surroury, the Advisory Panel concluded:
 - a. That the various phenomens reported through official channels as unidentified flying objects did not constitute any direct threat to national security, were not foreign in nature and were not phenomena based upon physical principles other than those being studied in current scientific research.

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b. That dangers related to theme mightings do exist, for examples in clogging of military channels of communication by irrelevent reports, in difficulty in distinguishing phenomena from possible energy sireraft, and in the possible susceptibility of the public to mass hysteria by skillful mostile propagation.

bith respect to (b) chare, the innel believed firely that continued official emphasis on paperting of these phenomena increases there dangers.

- A. Based upon these conclusions, the Advisory Panel recommended that appropriate authority take immediate steps to strip the subject of "unidentified flying objects" of special status and to institute policies of intelligence, training, and public education designed:
 - a. To reasoure the public of total lack of evidence of any direct danger from the objects nighted.
 - b. To train appropriate personnel so that they will avoid misidentifications.
 - c. To strengthen regular channels for the evaluation of and prompt reaction to real danger.
- 5. This office concurs with the conclusions and recommendations of the Advisory Fanel. Accordingly, the following recommendations are substitted:
 - a. That the report of the Advisory Fanel be submitted to the Intelligence Advisory Committee for information and appropriate action. (Tab D)
 - b. That the DCI forward the report to the Secretary of Defense; the Director, Federal Civil Defense Administration; and the Chairman, Mational Security Resources Board, inviting their attention to pertinent conclusions and recommendations. (Tabe 5, F, and G)
- that an MCCID might be drafted to cignify IAC concern in the subject, but only if the results schieved by the scientists' studies so warranted. It is the opinion of this effice that the results do not so warrant. Furthermore, all apparent dangers related to this

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subject are primarily operational rather than intelligence in unture. Accordingly, it is recommended that to further consideration be given to properation of an ESED on this subject.

> H. Marshall Chadwell H. MARSHALL CHAIR MAL

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Attachments: Tabe A - G

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TAB A

SCIENTIFIC ADVISORY PANEL ON

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UNIDENTIFIED FLYING OBJECTS

14 - 17 January 1953

MENTERS	ORGANIZATION	FIELD OF COMPETERSY Physics, verpone Systems		
Dr. R. P. Robertssa (Chairmen)	Cellfornia Institute of Technology			
Dr. Lais W. Alveros	Vaivorsity of California	Physics, rader		
Dr. Livyd V. Berliner	Accolated Univers	Goophysics		
Dr. Samal Coudsolt	Brockbaven Kat1ozal Labaratorios	Atomio structuro, Statictical problems		
Dr. Theraten Page	Office of Research Operations, Johns Hopidas University	Astronomy, Astro- physics		
ASSOCIATE MINBERS				
Dr. J. Allen Hyank	Colo Stato Univer-	Astronomy		
Mr. Frederick C. Durant	Arthur D. Little,	Reckets, guided missiles		
MINIS		ಯಾತ್ರಾಣೀಕಾಣಿಯ		
Brig. Gen. Willem N. Garland	Commissing General,	Seientific and tochnical intelli-		
Dr. H. Mershall Chedwoll	Assistant Director	Scientific and technical intelli- gence		
Mr. Ralph L. Clark	Deputy Assistant Director, O/SI, CIA	Scientific and technical intelli- gence		

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Interviewers (conet)	ORGANIZATION.	FIELD OF COMPETENCY		
Mr. Philip G. Strong	Chief, Operations Staff, O/SI, CIA	Scientific and technical intelli-		
Mr. Stephan T. Possony	Asting Chief, Special Study Group, D/I USAF	Scientific and technical intelli- gence		
Capt. Edward J. Ruppelt, USAF	Chief, Aerial Phenomena Branch, ATIC, USAF	Scientific and technical intelligence		
Mr. J. Dewey Fournet, Jr.	The Ethyl Corporation	Aero Eng.		
It. R. S. Hoesham, USA	USE Photo Interpreta- tion Laboratory, Anapostia	Photo interpretation		
Mr. Harry Wes.	USE Photo Interpreta- tion Laboratory, Annoestia	Photo interpretation		

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TAB B

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SCIENTIFIC ADVISORY PANEL ON

UNIDENTIFIED FLYING OBJECTS

14 - 17 January 1953

EVIDENCE PRESENTED

- 1. Seventy-five case histories of sightings 1951 1952 (selected by ATIC as those best decumented).
- 2. ATTC Status and Progress Reports of Project CRDUCE and Project BLUE BOOK (code manes for ATTC study of subject).
- 3. Progress Reports of Project STORK (code name for Battelle Memorial Institute contract work supporting ATIC).
- 4. Summary Report of Sightings at Holloman Air Force Base, New Mexico,
- 5. Report of USAF Research Center, Cambridge, Mass., Investigation of "Green Fireball" Phenomena (Project TWINKLE).
- 6. Outline of Investigation of U.F.O. s Proposed by Kirtland Air Force Base (Project POUNCE).
- 7. Motion Picture Films of sightings at Tremonton, Utah, 2 July 1952 and Great Falls, Montana, August 1950.
- 8. Summary Report of 89 selected cases of sightings of various categories (Formations, Blinking Lights, Hevering, etc.).
- 9. Draft of manual: "How to Make a FLYOERPI", prepared at ATIC.
- 10. Chart Showing Plot of Geographic Location of Unexplained Sightings in the United States during 1952.
- 11. Chart Showing Balloon Leunching Sites in the United States.
- 12. Charts Showing Selected Actual Balloon Flight Paths and Relation to Reported Sightings.
- 13. Charts Showing Frequency of Reports of Sightings, 1948 1952.
- 14. Charts Showing Categories of Explanations of Sightings.
- 15. Kodachrome Transparencies of Polyethylene Film Balloons in Eright Sunlight Showing High Reflectivity.

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- 16. Motion picture of seagulis in bright sunlight showing high reflectivity.
- 17. Intelligence Reports Relating to U.S.S.R. Interest in U.S. Sightings.
- 18. Samples of Official USAF Reporting Forms and Copies of Pertinent Air Force, Army and Navy Orders Relating to Subject.
- 19. Sample Polyethylene "Fillow" Balloon (54 inches square).
- 20. "Veriations in Reder Coverage", JANP 101 (Manual illustrating unusual operating characteristics of Service radar).
- 21. Miscollaneous official letters and foreign intelligence reports dealing with subject.
- 22. Copies of popular published works dealing with subject (articles in periodicals, newspaper elippings and books).

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REPORT OF THE SCIENTIFIC PANEL ON UNIDENTIFIED FLYING OBJECTS

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- 1. Pursuant to the request of the Assistant Director for Scientific Intelligence, the undersigned Panel of Scientific Consultants has not to evaluate any possible threat to national security posed by Unidentified Flying Objects ("Flying Saucers"), and to make recommendations thereon. The Panel has received the evidence as presented by cognizant intelligence agencies, primarily the Air Technical Intelligence Center, and has reviewed a selection of the best documented incidents.
 - 2. As a result of its considerations, the Panel concludes:
 - a. That the evidence presented on Unidentified Flying Objects shows no indication that these phenomena constitute
 - a direct physical threat to national security.

We firmly believe that there is no residuum of cases which indicates phenomena which are attributable to foreign artifacts capable of hostile acts, and that there is no evidence that the phenomena indicate a need for the revision of current scientific concepts.

- 3. The Panel further concludes:
- a. That the continued emphasis on the reporting of these phenomena does, in these parlous times, result in a threat to the orderly functioning of the protective organs of the body politic.

We cite as examples the clogging of channels of communication by irrelevant reports, the danger of being led by continued false alarms to ignore real

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indications of hostile action, and the cultivation of a morbid national psychology in which skillful hostile propaganda could induce hysterical behavior and harmful distrust of duly constituted authority.

4. In order most effectively to strengthen the national facilities for the timely recognition and the appropriate handling of true indications of hostile action, and to minimize the concomitant dangers alluded to above, the Panel recommends:

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- a. That the national security agencies take immediate steps to strip the Unidentified Flying Objects of the special status they have been given and the aura of mystery they have unfortunately acquired;
- b. That the national security agencies institute policies on intelligence, training, and public education designed to prepare the material defenses and the morale of the country to recognize most promptly and to react most effectively to true indications of hostile intent or action.

We suggest that these aims may be achieved by an integrated program designed to reassure the public of the total lack of evidence of inimical forces behind the phenomena, to train personnel to recognize and reject false indications quickly and effectively, and to strengthen regular channels for the evaluation of and prompt reaction to true indications of hostile measures.

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		Associated	i Universi	ties, Inc.
/s/ H. P. Robertson	, Chairman	a	· · · · · · · · · · · · · · · · · · ·	
California Institute of Techno	logy	/s/ S. A.	Goudamit	
		Brookhaven	National	Laboratories
/s/ Luis W. Alvarez				, •
University of California		s/ Thornto		
		Johns Hopkir	ns Univers	ity
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TAB D

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SELDERICHE PARTY SAFETS

- I. Transmitted herewith for your information and appropriate action is a copy of the report of the scientific penal convened as a result of the action taken by the IMS on A December (IAC-1-90, paragraph 3 a) on this subject. Attaches to the report are a list of personnel participating and a summary of crideroe presented.
- 2. It is proposed to consider this report at an early meeting of the ISC and, if deemed at that time appropriate, to twansmit it to the Secretary of Defenses the Director, Tederal Civil Defense Administration; and the Chairman, Entional Security Concurred Board, for their information and much action as they may feel accommy.
- 3. The results of the panel's studies have moved CIA to conclude that no RECID on this subject is extrasted.

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Attackmenter

- 1. Fanct report
- 2. List of personnel
- 3. Amency of evidence presented

Section 1

DRAFT OF LETTER TO:

The Honorable The Becretary of Defense Department of Defense Washington 25, D. C.

Dear or. Secretary:

I am forwarding you herewith a copy of a report prepared by a panel of scientists on the subject of "unidentified flying objects."

This panel was convened at (the direction of General Smith) (my direction) following the recommendation of the Intelligence Advisory Committee.

It seems to me that the conclusions and recommendations may be of interest to you, in that they point out certain potential dangers to mational security which are related to the subject and suggest ways of their elimination.

Although this Agency does not consider problems arising from sightings of "flying sencers" primarily its concern, we shall be pleased to assist in any appropriate action that you down advisable.

I am also sending copies of this report to the Administrator, FCDA and to the Chairman, MSRS.

-incerely,

bnelosure

Director

Security Information

The Monorable J. J. Wadaworth Acting Administrator, Paderal Civil Defence Administration 1930 Columbia Read, M. W. Washington, D. C.

Dear Mr. Wadsworten

Presentited herewith for your consideration and appropriate action is a copy of a report prepared by a panel of scientists on the subject of "unidentified flying objects." This panel of consultants was assembled by the Director of Central Intelligence following such recommendation by the Intelligence Advisory Consittee on a December 1952.

Your attention is invited to execlusions and recommendations which point out certain potential dangers to national security which are related to the subject and suggest ways of their elimination. Although this against does not existed problems arising from sightings of flying saucers primarily its concern, we shall be pleased to exain in any appropriate action that you does not seemed to

I em also sending copies of tale report to the Secretary of Defense and to the Chairman, Hetional Security Resources Roard.

Gincerely,

Director

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The Honorship Jack Dorrie

Chairman, Navional Security Resources Board

Com 211

Adjustive Office Building

Landington 25, D. C.

Door Mr. Dorrie:

Transmitted herevith for your consideration and appropriate action is a copy of a report propered by a penel of scientists on the subject of "unidentified flying objects." This penel of consultants was assembled by the Director of Contral Intelligence following such recommendation by the Intelligence Advisory Constitutes and Doomsber 1952.

Took attention is invited to conclusions and recommendations which point out certain potential dangers to national security which are related to the subject and suggest very of their elimination.

Although this Agency does not consider problems arising from sightings of "flying sensors" primarily its concern, we shall be pleased to cooperate in any appropriate action that you does advisable.

I am also sending copies of this report to the Secretary of Defence and to the acting Administrator, Federal Civil Defence Administrator,

Sincerely,

Director

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